

Southern Area Mobilization Guide

Chapter 80 – Aircraft

- 81 SOUTHERN FIXED WING AND LARGE TRANSPORT AIRCRAFT
- 81.1 SOUTHERN AREA FIXED WING AIRCRAFT
- 81.1.1 AGENCY AIRCRAFT
- FOREST SERVICE

Aircraft - Call Sign	Home Base	Speed (KTS)	Flight Rate/Hour
King Air 90 - N181Z	PDK	230 KTS	\$928
	Characteristics		
”	Fuel: Jet A Maximum Fuel Range: 4+00 hours Runway Requirements: Hard surface minimum 4,000 feet Passenger Configuration: 5 passenger, plus baggage with 1 pilot		

FOREST SERVICE

Aircraft - Call Sign	Home Base	Speed (KTS)	Flight Rate/Hour
King Air 200 - N182Z	PDK	250 KTS	\$1006
	Characteristics		
”	Fuel: Jet A Maximum Fuel Range: 5+30 hours Runway Requirements: Hard surface minimum 4,000 feet Passenger Configuration: 7 passenger, plus baggage with 1 pilot		

FISH & WILDLIFE SERVICE

Aircraft - Call Sign	Home Base	Speed (KTS)	Flight Rate/Hour
P-68 – N684FW	PDK	220 KTS	\$449(agency)/\$650(others)
	Characteristics		
”	Fuel: Jet A Maximum Fuel Range: 5+30 hours Runway Requirements: Hard surface minimum 4,000 feet Passenger Configuration: 8 passenger, plus baggage with 1 pilot		

NATIONAL PARK SERVICE

Aircraft - Call Sign	Home Base	Speed (KTS)	Flight Rate/Hour
Cessna 206 – N32PS	MQI	145 KTS	\$91(agency)/\$125(others)
	Characteristics		
”	Fuel: Av Gas (100LL) Maximum Fuel Range: 4+30 hours Runway Requirements: Hard surface minimum 2,000 feet Passenger Configuration: 5 passenger (no baggage) with 1 pilot		

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81.1.2 EXCLUSIVE-USE AIRCRAFT

Currently there are no Exclusive-Use fixed wing aircraft on contract in the Southern Area. Note: Contact SACC for updates to this.

81.2 LARGE TRANSPORT FIXED WING AIRCRAFT

There is one vendor with multiple large transport aircraft available to the Southern Area from the National Business Center Aviation Management (AMD formerly OAS) Source List.

81.3 SOUTHERN AREA CWN FIXED WING AIRCRAFT

Note: Contact SACC for current listings.

82 TACTICAL AIRCRAFT

82.1 LEADPLANES

Refer to Section 82 and Section 64 of the National Mobilization Guide - Leadplanes and Pilots.

The Southern Area Lead Plane is N181Z.

82.2 AERIAL SUPERVISION MODULES

Aerial Supervision Modules (ASM's) combine the capabilities of a leadplane with an Air Attack platform. N182Z has been designated by the USFS R-8 Regional Aviation Officer as an ASM platform. The BLM has several ASM's available thru NICC that can be utilized in the Southern Area. (Note: unless there is a special exemption letter in place at the time, USFS Air Tactical Group Supervisors (ATGS) cannot be substituted in ASM's). ATGS placed in ASM platforms must have obtained ASM qualified status.

82.3 AIR ATTACK AIRCRAFT

There are several Southern Area CWN Aircraft are presently carded for Air Attack Missions.

Note: Contact SACC for current listings.

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83 CONTRACT AIRTANKERS

Refer to the National Mobilization Guide.

83.1 TYPE I & II AIRTANKERS

Due to the national shortage for Type I and II Airtankers, Airtanker Base assignments with specific contract dates are no longer valid for 2005. Airtanker assignments and lengths of stay at Tanker Bases will be monitored by NICC and deployed on an as-needed basis due to fire activity.

83.2 SINGLE ENGINE AIRTANKERS

There are several single engine airtankers available in the Southern Area. Please refer to the Aviation Management Source List for specifics.

84 HELICOPTERS

84.1 SOUTHERN AREA – AGENCY

Fish and Wildlife Service			
Aircraft - Call Sign	Home Base	Speed (Kts)	Flight Rate/Hour
Bell 206 BIII – N206RW	TIX	100 KTS	\$400
	Characteristics		
”	Fuel: Jet A Maximum Fuel Range: 3 + 00 hours Passenger Configuration: 3 passenger with 1 pilot		

Forest Service			
Aircraft - Call Sign	Home Base	Speed (Kts)	Flight Rate/Hour
Bell 206 BII – N106Z	PDK	100 KTS	\$551
	Characteristics		
”	Fuel: Jet A Maximum Fuel Range: 3 + 00 hours Passenger Configuration: 3 passenger with 1 pilot		

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84.2 SOUTHERN AREA EXCLUSIVE USE HELICOPTERS - FIRE

State	Base Name	Agency	Vendor	Type	Tail #	Contract Dates
AR	Mena	USFS	Southwest	AS-350	353MH	1/28-4/21
FL	Clewiston	BIA	Seminole Tribe	Bell 206 B-III	614	Year round
FL	Big Cypress	NPS	Biscayne Helicopters	Bell 206 B-III	262BH	Year round
FL	Everglades	NPS	HMC Helicopters	Bell 206 B-III	900HH	Year round
FL	Ocala Fire Ctr	USFS/DOD	Heli-East	Bell 206 B-III	868	3/01-8/31
FL	Tallahassee	USFS	Heli-East	Bell 206 B-III	868	12/1-2/28
FL	Okefenokee	FWS	Helicopter Express	Bell 206 B-III	139C	Year round
FL	Fort Myers	FLS	Division of Forestry	Bell UH-1H	126FC	Year round
FL	Ocala	FLS	Division of Forestry	OH 58 A+	114FC	Year round
FL	Ocala	FLS	Division of Forestry	Bell Super 205	122FC	Year round
FL	Okeechobee	FLS	Division of Forestry	Bell Super 205	124FC	Year round
FL	Tallahassee	FLS	Division of Forestry	OH 58 A+	110FC	Year round
FL	Tallahassee	FLS	Division of Forestry	Bell 205++	128FC	Year round
FL	Tallahassee	FLS	Division of Forestry	Bell 209	130FC	Year round
FL	Whiting NAS	FLS	Division of Forestry	Bell 209	132FC	Year round
GA	Glassy Mountain	USFS	Helicopter Express	Bell 407	14HX	2/1-5/15, 10/01-12/15
KY	Big Swag	USFS	Brainerd	AS-350B3	31BH	2/24-4/24
TN	Ducktown	USFS	Helicopter Express	Bell 407	6HE	3/1-4/29
VA	Abington	USFS	Kachina	Bell 407	C-GYAA	3/10-5/5
VA	Weyers Cave	USFS	Southern	Bell 206 L-III	124H	3/15-4/30

84.2 SOUTHERN AREA EXCLUSIVE USE HELICOPTERS – RX FIRE

State	Base Name	Agency	Vendor	Type	Tail #	Contract Dates
AL	Andalusia/ Oxford	USFS	Brainerd	Bell 206 L-III	283BH	1/7-4/6
AR	Clarksville	USFS	Southern	Bell 206 L-III	207CP	1/19-4/18
LA	Alexandria	USFS	Southern	Bell 206 B-III	205CP	1/5-6/5
MS	Wiggins	USFS	Brainerd	Bell 206 B-III	292BH	1/18-3/29
MS	Forest	USFS	Skylane	Bell 206 L-III	3180L	2/1-5/2
MS	Forest	USFS	Skylane	Bell 206 L-III	5843	1/12-5/31
NC	New Bern	USFS	HeliWorks	Bell 206 B-III	51NW	1/26-4/10
SC	Moncks Corner	USFS	Heli-East	Bell 206 B-III	206BW	1/15-6/15, 11/1-11/30

84.3 SOUTHERN AREA TYPE III CWN HELICOPTERS

Note: Contact SACC for current listings.

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84.4 SOUTHERN AREA HELIBASES

State	Base Name	Phone	Frequency	Latitude/ Longitude	Agency	Location	Airport Identifier
AL	Andalusia	256-831-4410	169.325tx Tn.123.0 168.725rx	31 18.5/86 23.6	NF in Alabama	Andalusia, AL	79J
AR	Mena	501-394-7869	168.650 Tn.110.9	34 32.7/94 12.2	Ouachita NF	Mena, AR	M39
	Clarksville*	479-754-8899	168.650 Tn.110.9	35 28.2/93 25.6	Ozark NF	Clarksville, AR	H35
FL	Ocala	352-759-2081 352-759-2226	169.175 Tn.131.8	29 06.3/81 37.8	Ocala NF	Altoona, FL	
	Tallahassee	850-521-2070 Extension 0	164.125tx 164.825rx Tn.136.5	30 23.7/84 20.9	Apalachicola NF	Tallahassee, FL	TLH
	Big Cypress	941-695-0278	171.625tx 172.425rx Tn.103.5	25 51.27/81 02.04	Big Cypress Nat. Pres. USDI	Big Cypress, FL	59FD
	Everglades	305-242-7349 305-242-7740	171.625tx 172.525rx	35 23.28/80 41.09	Everglades NP USDI	Homestead, FL	HST
	Lake City	386-755-4681	164.125tx 164.825rx Tn.167.9	30 10/82 34.5	Osceola NF	Lake City, FL	LCQ
	Merritt Island	321-861-0846 321-403-7636	166.725tx 165.450rx	28 64.03/80 73.07	Merritt Island NWR	Titusville, FL	X21
GA	Pogo	912-496-4415	163.150tx 164.625rx Tn.103.5	30 44.3/82 07.6	Okefenokee NWR	Folkston, GA	
	Glassy Mountain	706-782-4011	168.650 tn136.5	34 50.42/83 30.02	Chattahoochee NF	Clayton, GA	
	Rock Eagle	706-485-3180	168.150tx 171.975rx tn186.2	33 24.30/83 22.54	Chattahoochee / Oconee NFs	Rock Eagle Work Center	

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State	Base Name	Phone	Frequency	Latitude/ Longitude	Agency	Location	Airport Identifier
KY	Big Swag	606-376-5264	171.525	N36 52.5/W84 25.4	Daniel Boone NF	Somerset, KY	SME
LA	Alexandria*	318-443-5566 800-285-8695	168.650	N31 19.6/W092 32.9	Kisatchie NF	Alexandria, LA	AEX
MS	Wiggins	601-928-5858	168.750	N30 50.6/W089 09.6	Desoto NF	Wiggins MS	M24
	Forest	601-469-3811	168.675	N32 21.2/w089 29.3	Bienville NF	Forest, MS	2M4
NC	Woodlawn	828-756-4327	168.650	35 46.1/82 02.1	Pisgah NF	Marion, NC	
	Cheoah Airport*	828-479-6431	168.650	35 20.2/83 49.5	Nantahala NF	Robbinsville, NC	
	New Bern	252-638-5176	168.650	34 59.4/76 58.9	Croatan NF	New Bern, NC	EWN
	Alligator River	252-473-1744		35 57.1/75 52.4	Alligator River NWR	Manteo, NC	MQI
	Rich Mtn.	828-526-3765	168.650	30 05.9/83 13.7	Nantahala NF	Highlands, NC	
SC	Seed Orchard	843-336-4572	164.125tx 168.675rx tn136.5	33 06.48/79 46.48	Francis Marion & Sumter NFs	Huger, SC	
	Savannah River	803-725-3891	168.650	33 21.57/81 41.05	Savannah River	New Ellenton, SC	AGS
TN	Copperhill	423-496-9988	169.925t.r tn103.5	35 0.16/84 34.5	Cherokee NF	Ducktown, TN	1A3
	Greenville*	423-639-6275	169.875t.r tn100.0	36 12/82 49	Cherokee NF	Greenville, TN	GCY
	Bowman	423-639-6275	169.875tx tn100.0	36 10.335/82 31.335	Cherokee NF	Jackson Farm, TN	
TX	Lufkin	936-875-4786	168.750 tn110.9	N31 18.66/W94 49.3	NFs in Texas	Lufkin, TX	LFK
VA	Abington*	276-628-5224	171.575	36 41.2/82 02.0	GW/Jeff NF	Virginia Highlands, VA	VJI
	Weyers Cave	540-234-0811	171.525	38 15.8/78 53.8	GW/Jeff NFs	Shenandoah Valley, VA	SHD

84.5 - TYPE II EXCLUSIVE USE HELICOPTERS
Refer to the National Mobilization Guide.

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84.6 NATIONAL USE HELICOPTERS

Refer to the National Mobilization Guide.

84.7 TYPE I & II CWN HELICOPTERS

Refer to the National Mobilization Guide.

85 AIRPORT GUIDE

This guide is to be developed locally.

86 SPECIAL USE AIR SPACE (SUA)

Refer to the Aeronautical Sectional maps and AP/1B and exhibits.

87 SUNRISE/SUNSET TABLES

These tables are available through the Internet at:

http://aa.usno.navy.mil/data/docs/RS_OneDay.html